



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
☎ +31 70 340 2040
TX 31651 epo nl
FAX +31 70 340 3016

Europäisches
Patentamt

Zweigstelle
in Den Haag
Recherchen-
abteilung

European
Patent Office

Branch at
The Hague
Search
division

Office européen
des brevets

Département à
La Haye
Division de la
recherche

PKAS

Simons, Alison Diane
Dummett Copp
25 The Square
Martlesham Heath
Ipswich,
Suffolk, IP5 3SL
GRANDE BRETAGNE

RECEIVED

13 AUG 2003

Dummett Copp

COPY

Datum/Date

13.08.03

Zeichen/Ref./Réf.

P3800.EP/ADS

Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°.

03250365.8-1281-

Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire

Psytechnics Ltd

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

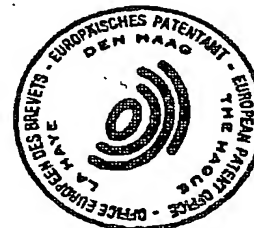
☐ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 8

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	DUYSBURGH B ET AL: "On the influence of best-effort network conditions on the perceived speech quality of VoIP connections" (CAT. NO.01EX495), PROCEEDINGS TENTH INTERNATIONAL CONFERENCE ON COMPUTER COMMUNICATIONS AND NETWORKS, SCOTTSDALE, AZ, USA, 15-17 OCT. 2001, pages 334-339, XP010562114 2001, Piscataway, NJ, USA, IEEE, USA ISBN: 0-7803-7128-3 * abstract * * section "II.B Impairment mode" * * section "IV.C Influence of delay jitter" *	1-8	G10L19/00
X	BIN LI ET AL: "Experimental results on the impact of cell delay variation on speech quality in ATM networks" ICC 98. CONFERENCE RECORD. IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS, ATLANTA, GA, USA, NEW YORK, NY, USA, IEEE, US, 7 - 11 June 1998, pages 477-481, XP010284559 ISBN: 0-7803-4788-9 * abstract; figure 2 * * page 478, left-hand column, paragraph 2 *	1,8	<div>TECHNICAL FIELDS SEARCHED (Int.Cl.7)</div> G10L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 July 2003	Examiner Quélavoine, R
<div>CATEGORY OF CITED DOCUMENTS</div> <div>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</div> <div>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</div>			

2

EPO FORM 1503 03 B2 (P04C01)



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	COLE R G ET AL: "VOICE OVER IP PERFORMANCE MONITORING" COMPUTER COMMUNICATIONS REVIEW, ASSOCIATION FOR COMPUTING MACHINERY. NEW YORK, US, vol. 31, no. 2, April 2001 (2001-04), pages 9-24, XP001100240 ISSN: 0146-4833 * abstract; figures 1,7 * * section "4.2.2 Reduction of the de-jitter buffer delay and loss contribution" *	1-8	
A	WO 01 97414 A (HOLLIER MICHAEL PETER ;GRAY PHILIP (GB); BRITISH TELECOMM (GB); RE) 20 December 2001 (2001-12-20) * abstract * * page 5, line 22-26 * * page 7, line 7-17 *	1-8	
X	RIX A., BROOM S AND REYNOLDS R.: "Non-intrusive monitoring of speech quality in voice over IP networks" ITU-T STUDY GROUP XII DELAYED CONTRIBUTION COM12-D049, 22 - 26 October 2001, XP008018900 Dakar, Senegal * the whole document *	1,6-8	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 10 July 2003	Examiner Quélavoine, R
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

2

EPO FORM 1503 03/82 (P04C01)

EP 03 25 0365

10-07-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0197414 A	20-12-2001	EP WO	02-04-2003 20-12-2001
<hr/>			